IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Iris PECKER et al

Serial No.:

09/776,874

Filed:

February 6, 2001

For:

Polynucleotide Encoding A Polypeptide

Having Heparanase Activity and Expression of Same in Genetically

Modified Cells

Examiner:

Richard G. Hutson

Mail Stop AF Commissioner of Patents

P.O. Box 1450

Alexandria, VA 22313

JUN 25 2007 WE

Group Art Unit: 1652

Attorney

99999999999

Docket: 01/21603

RESPONSE AFTER FINAL OFFICE ACTION

Sir:

This is in response to the Advisory Action mailed June 12, 2007. Because this response is being filed on or before July 2, 2007, that is within three months of Final Office Action mailed April 2, 2007, this response is timely.

Amendments to the claims begin on page 2.

Remarks begin on page 3.

AF